

FIGURE 1

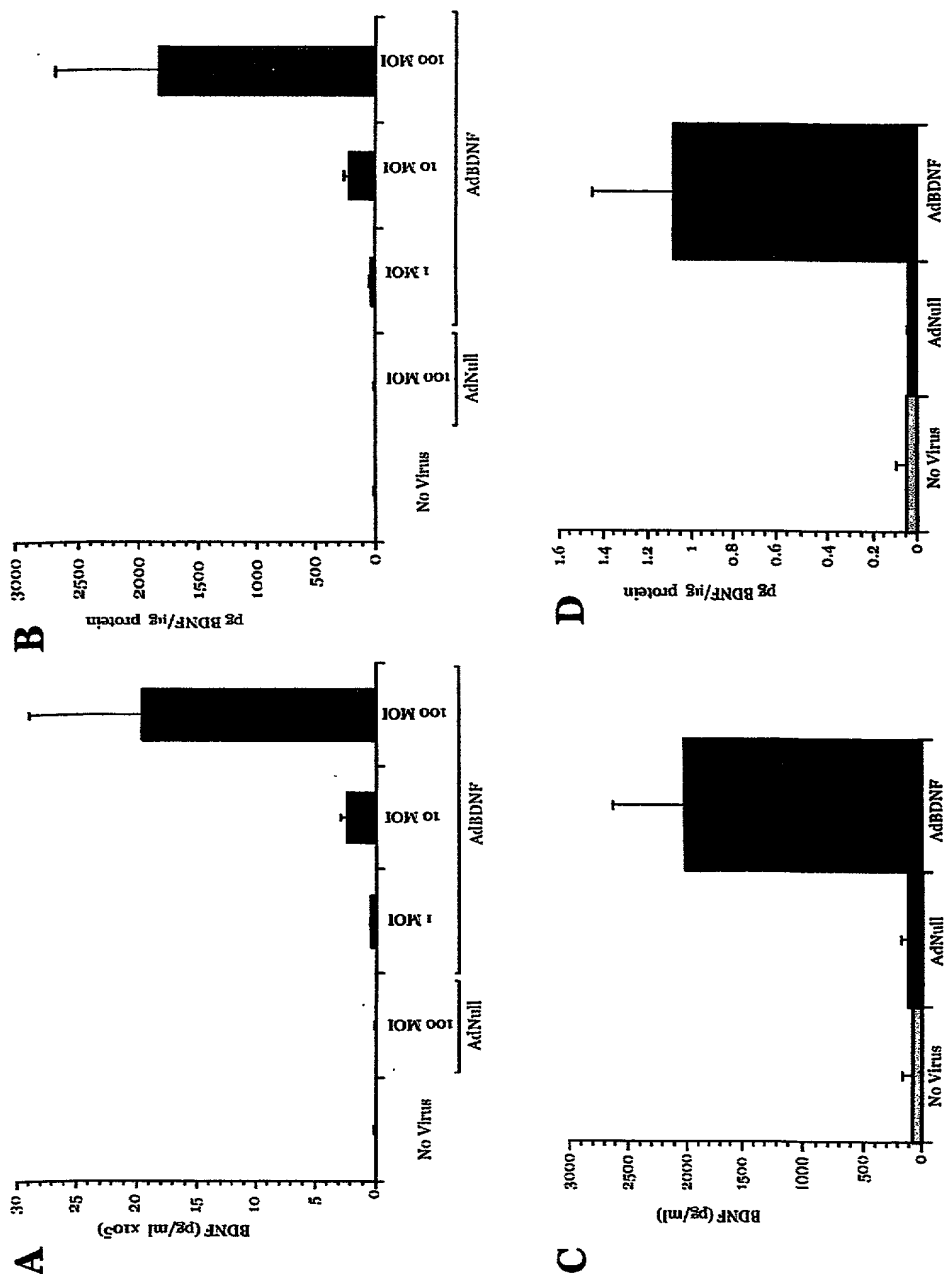


FIGURE 2

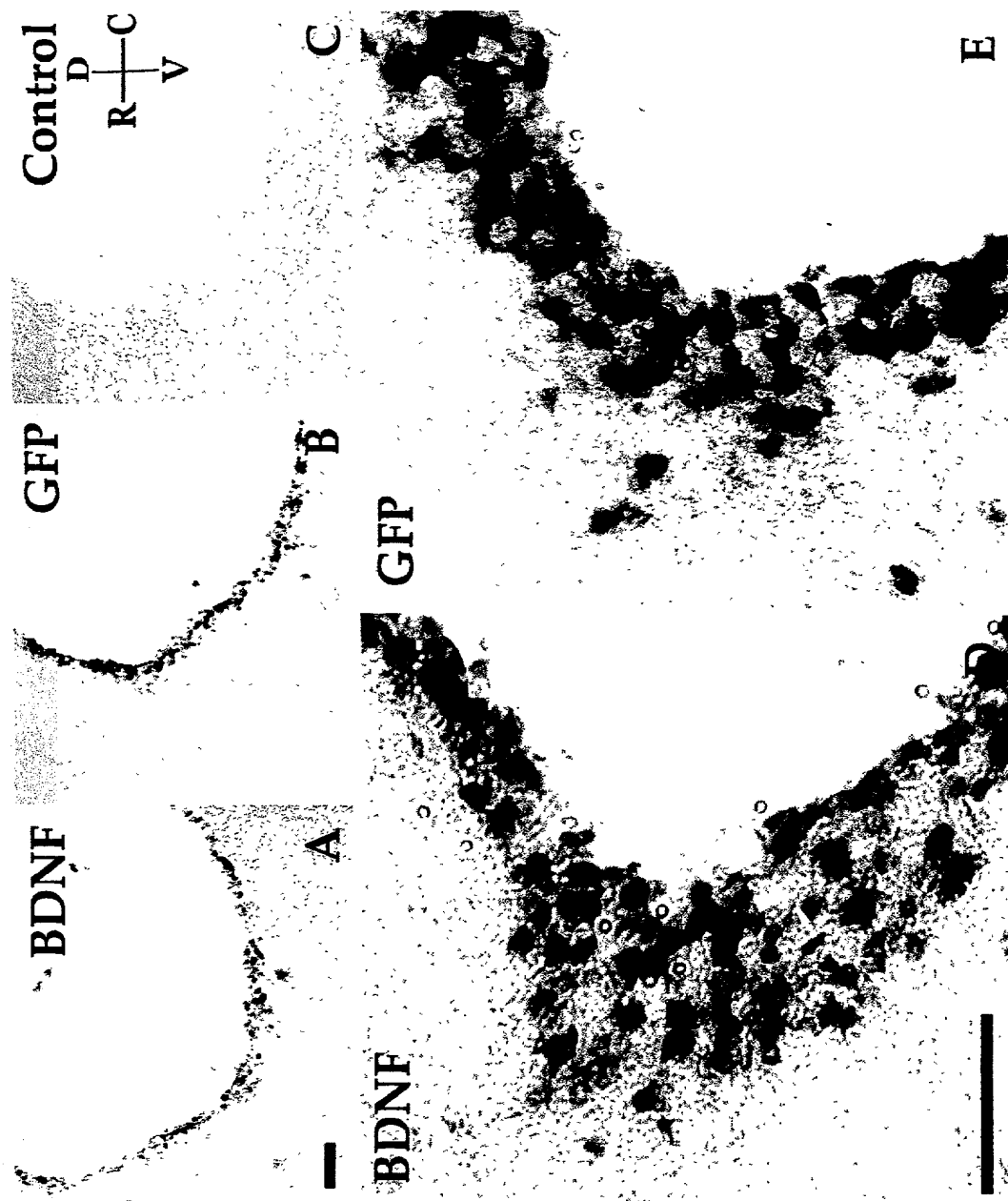
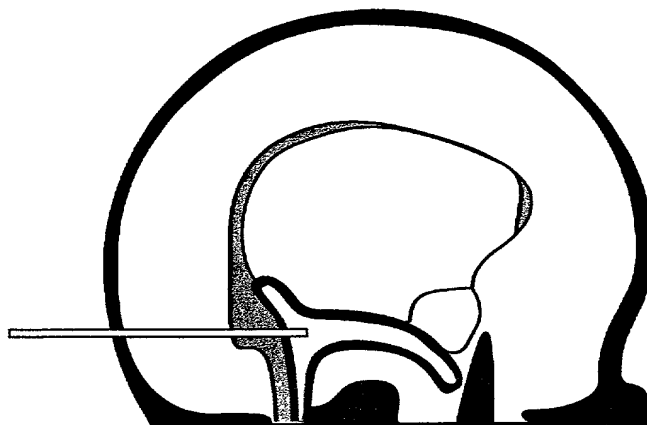
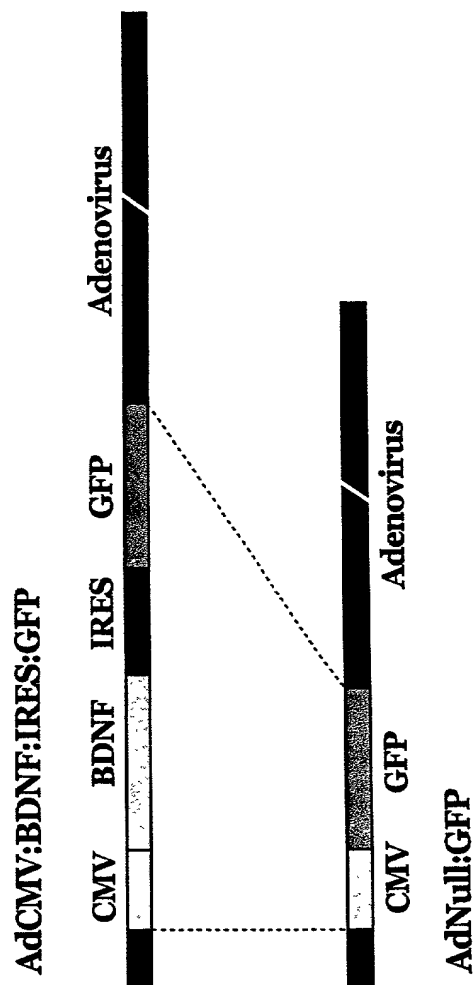


FIGURE 3

A



B



C

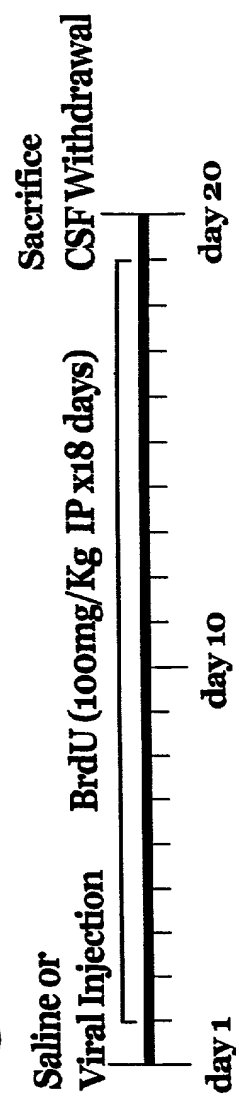


FIGURE 4

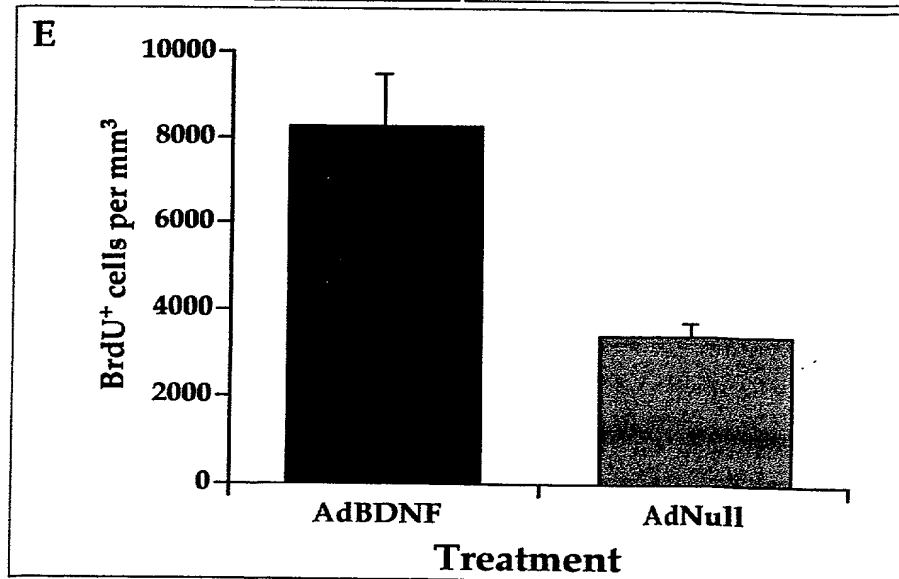
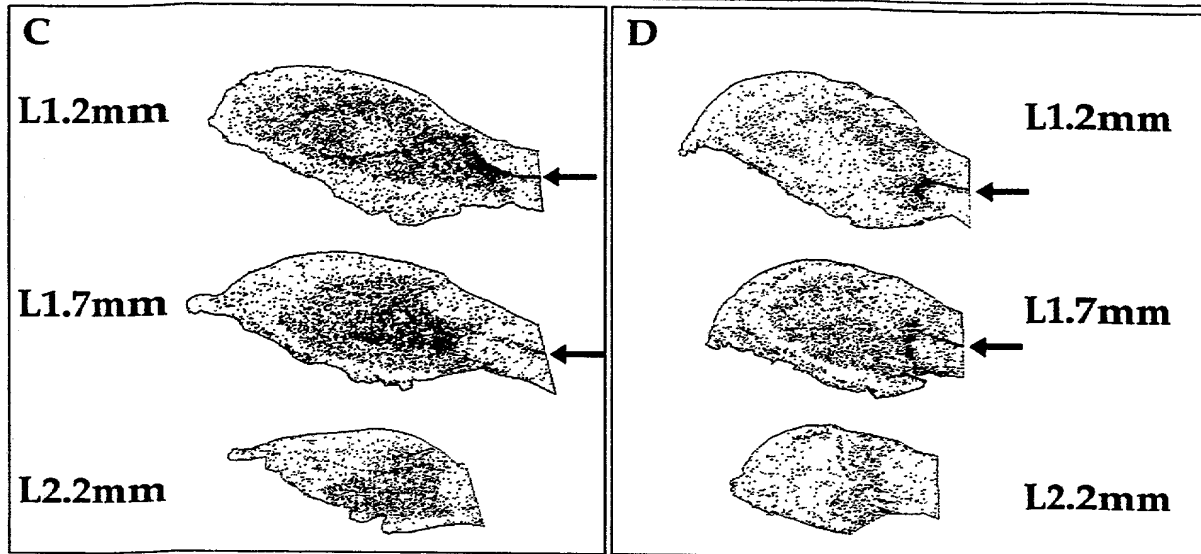
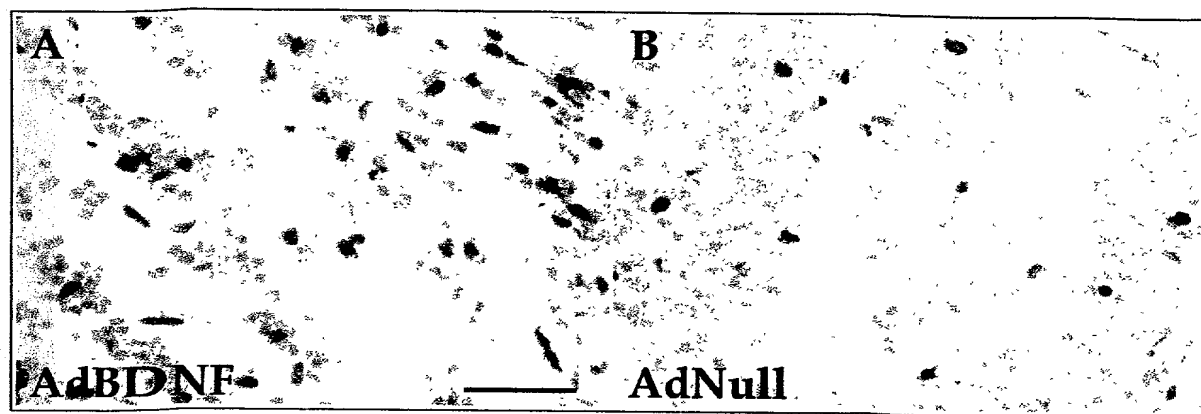


FIGURE 5

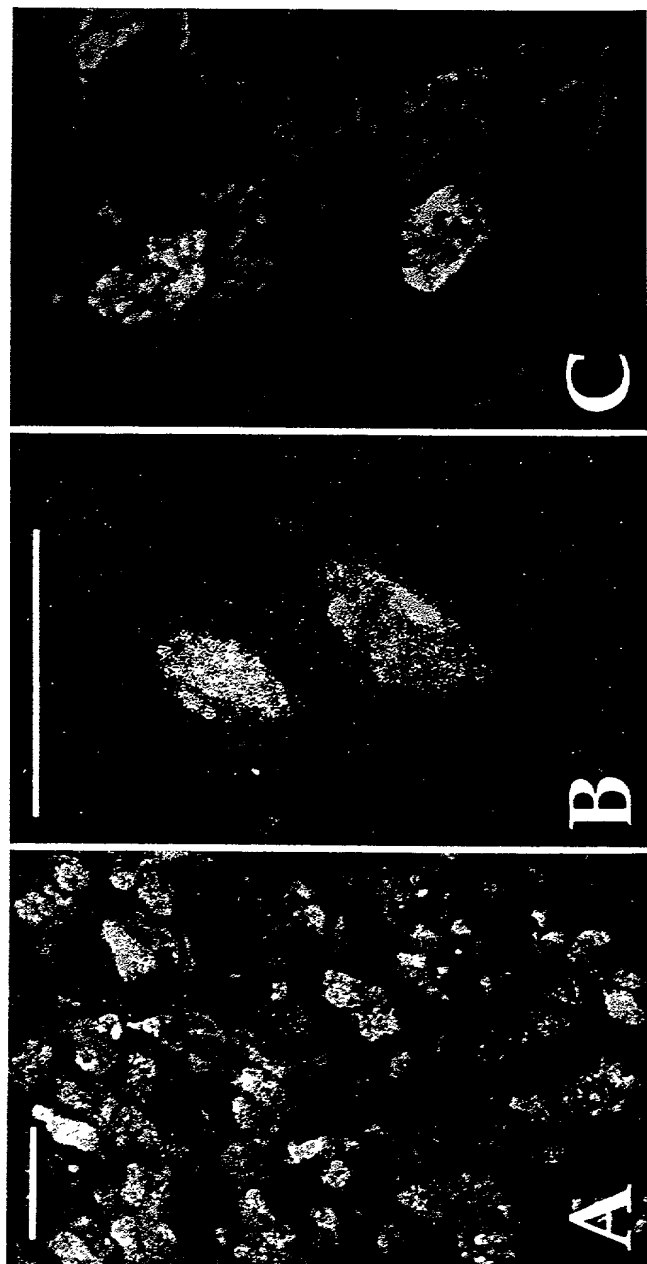


FIGURE 6

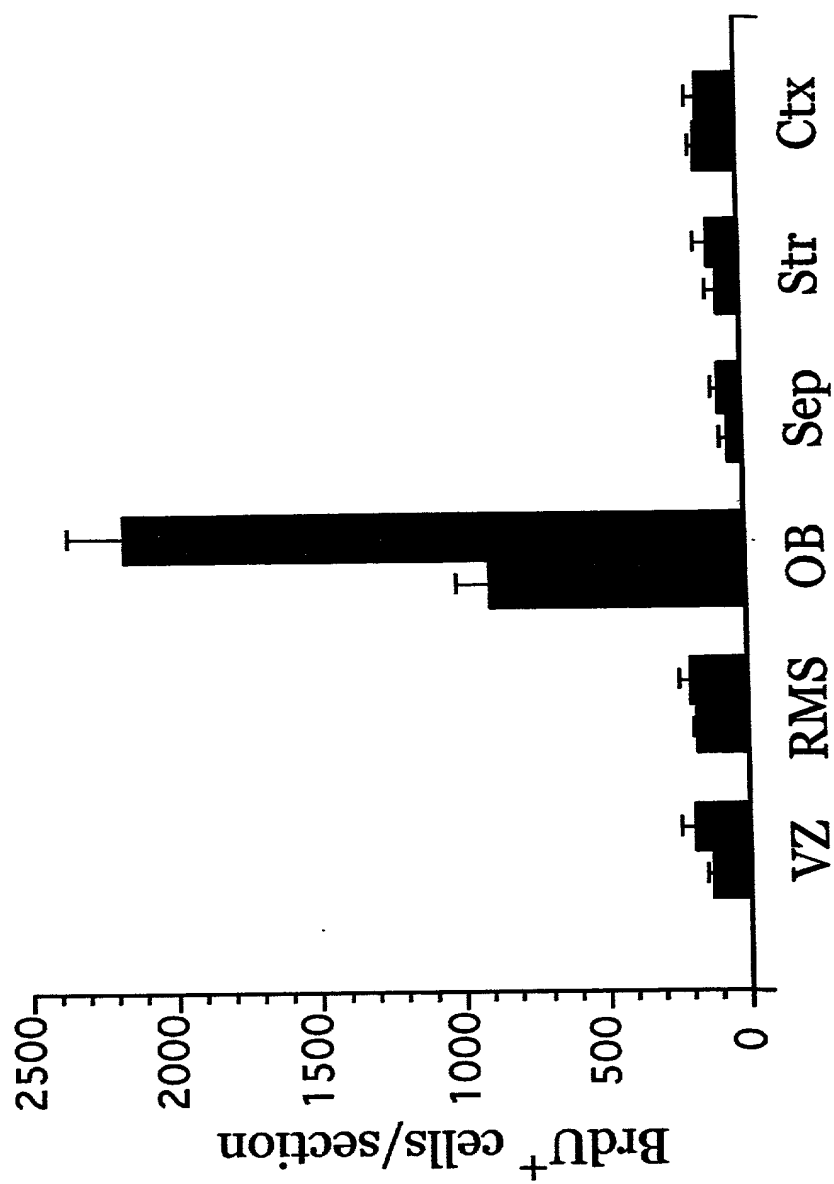


FIGURE 7

A

Figure A consists of two schematic diagrams. The left diagram is a sagittal section of the olfactory bulb, showing the Olfactory Bulb, Olfactory stream, Cortex, and Striatum. The right diagram is a coronal section of the striatum, showing the Cortex, Striatum, and Septum.

B

Figure B is a bar graph showing the number of β III-tubulin/BrdU⁺ cells per mm³ for three groups: AdBDNF, AdNull, and Saline. The y-axis ranges from 0 to 180. The AdBDNF group shows a significantly higher number of cells (approximately 145) compared to the AdNull group (approximately 25) and the Saline group (approximately 2). Error bars are shown for each group.

Group	β III-tubulin/BrdU ⁺ cells per mm ³
AdBDNF	~145
AdNull	~25
Saline	~2

FIGURE 8

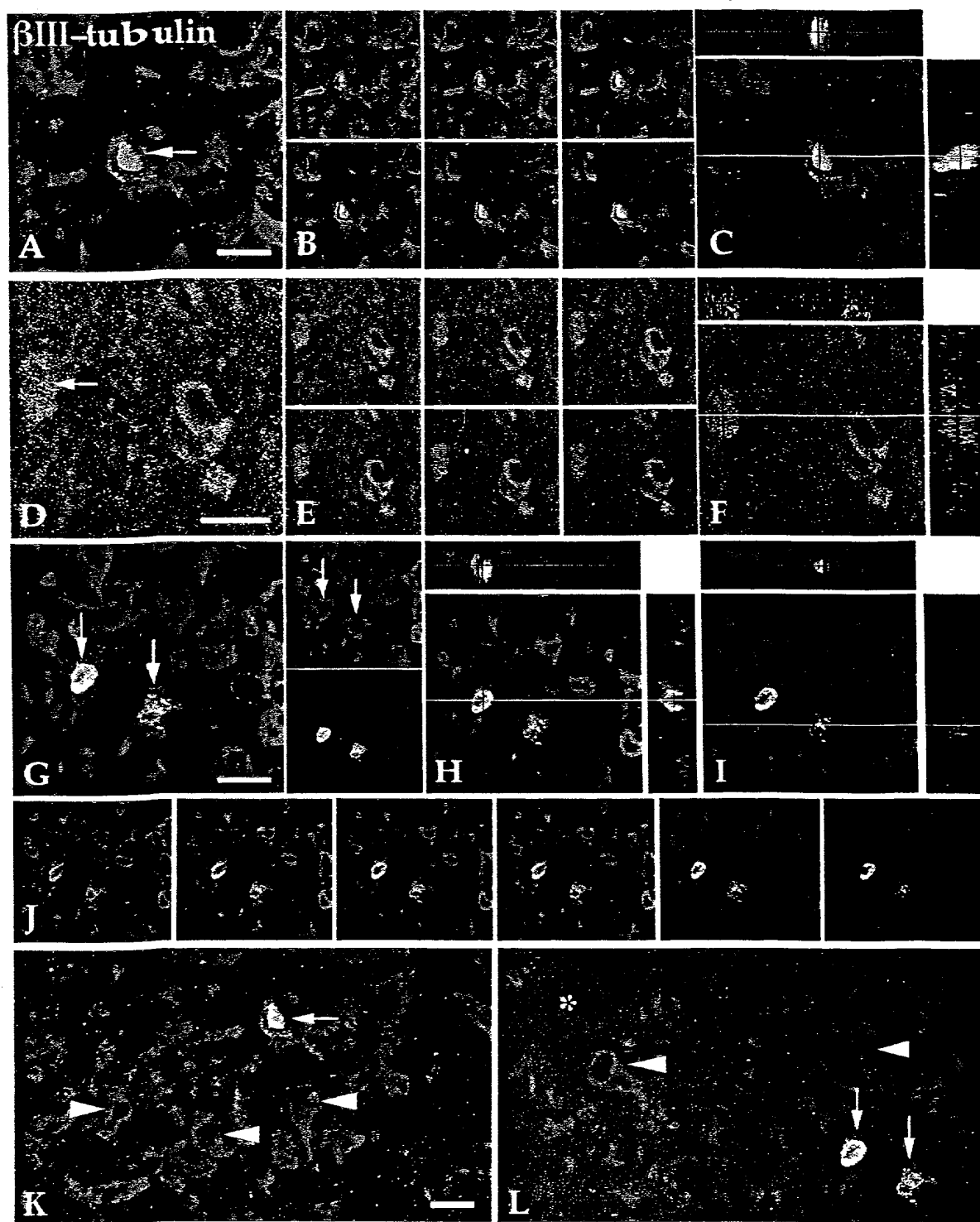


FIGURE 9

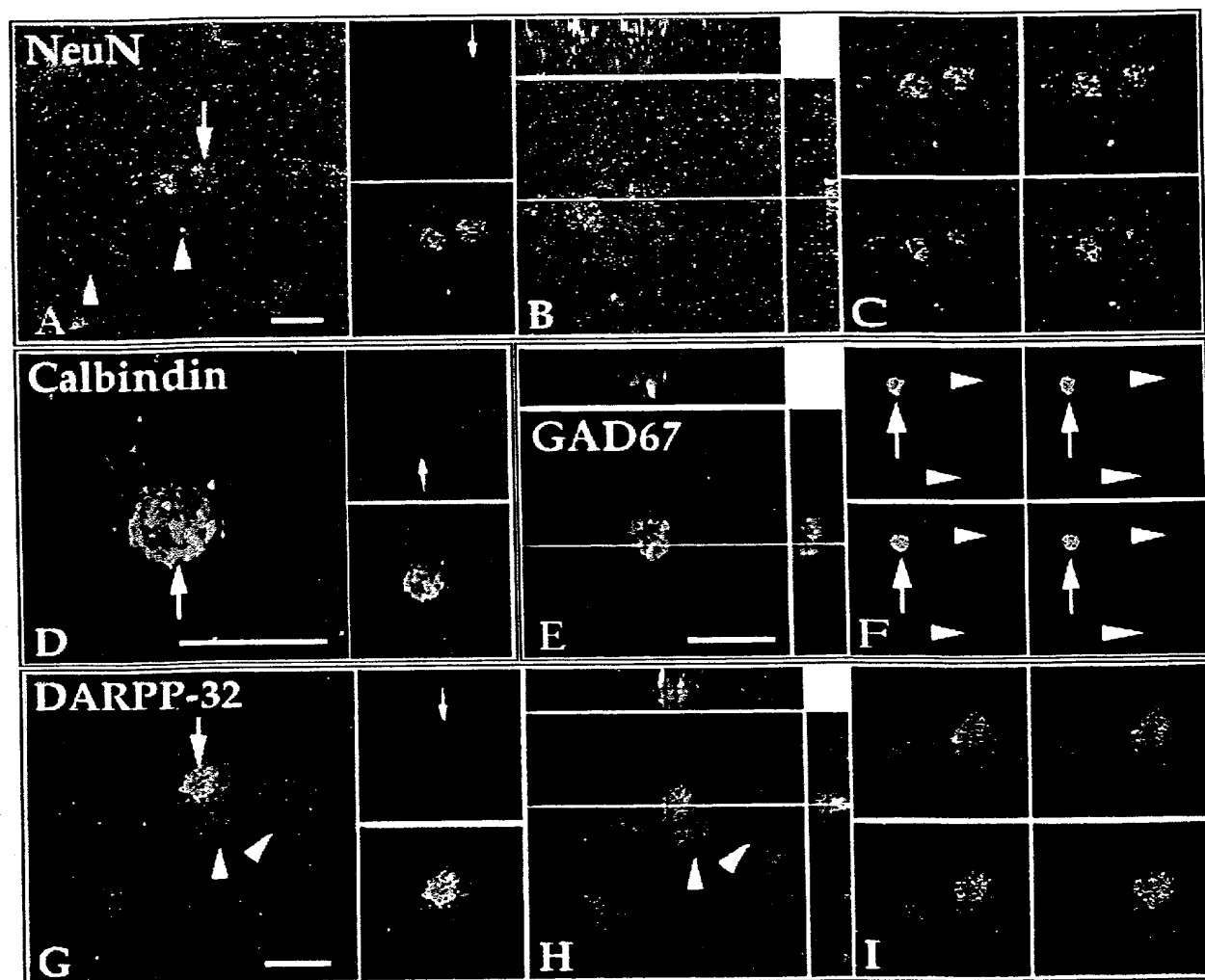


FIGURE 10

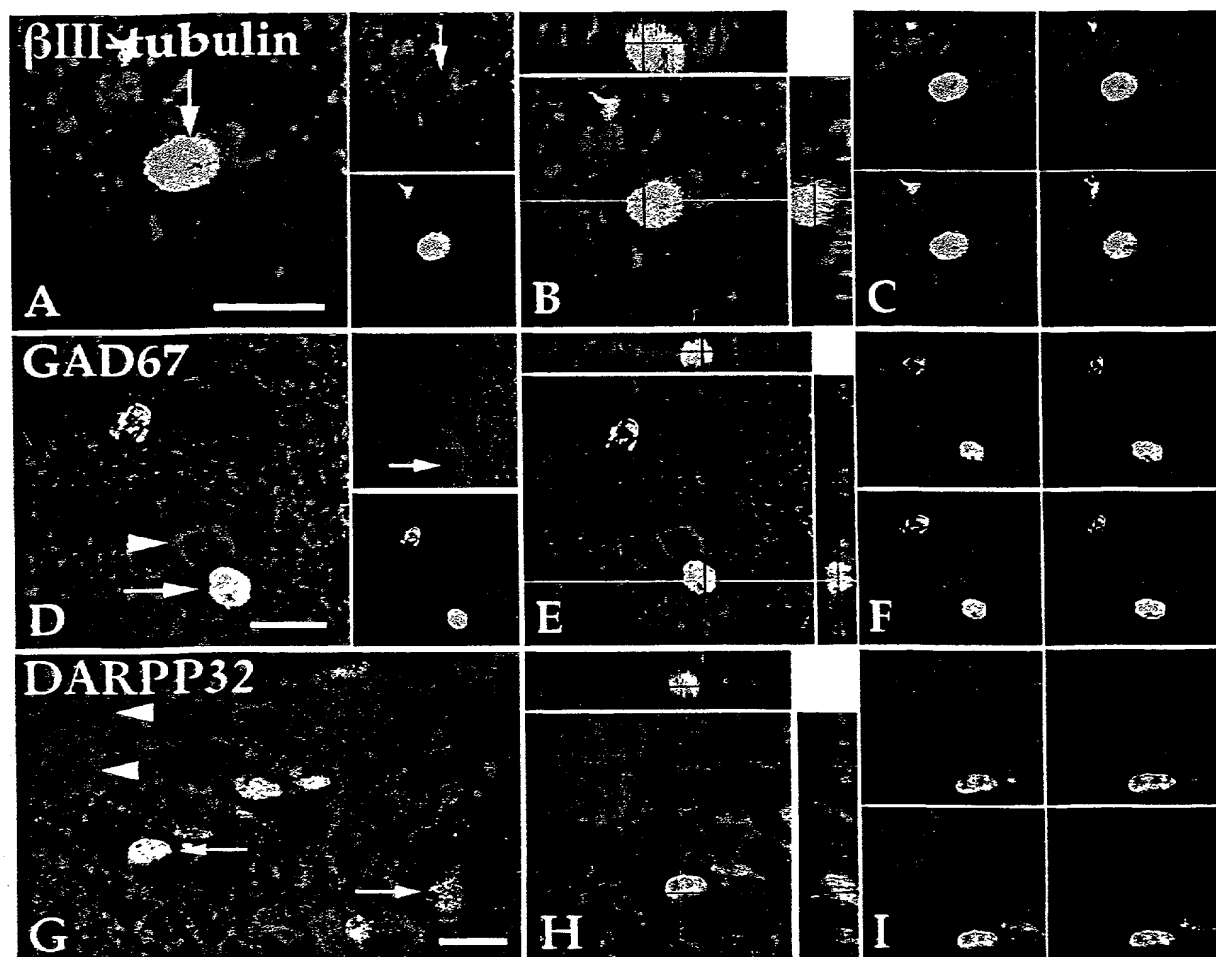


FIGURE 11